

**ENVIRONMENTAL SERVICES
SPB05-894P-MM
MCS ENVIRONMENTAL**

**ATTACHMENT B
PRICE SHEET**

PRICE SHEETS

CONTRACTOR PRICE SHEET

CONTRACTOR NAME: MCS Environmental Inc.

<u>PERSONNEL</u>	<u>NAMES</u>	<u>RATE (\$/HOUR)</u>
Principal	Smart, McDowell	89.21
Senior hydrologist	Smart, Jackson	78.06
Project engineer/hydrologist	McCamant, Phillips, Marcoe	76.11
Project manager	McCamant, Phillips, Marcoe	76.11
Licensed engineer (P.E.)	Marcoe	83.63
Licensed surveyor	Subcontractor	Cost + 10%
Surveyor	Phillips, Everett	58.54, 49.06
Survey crew – GPS (sub centimeter grade)	Subcontractor	Cost + 10%
Survey crew – Total station	Everett, Phillips, Giffin	135.00
Technical draft person (CAD)	Phillips, Giffin	58.54, 50.18
Fisheries biologist	Stuart, McArthur, Whitmus, Gilmour	76.11
Vegetation specialist/wetland ecologist	McDowell, McArthur	76.11
Technicians - construction	Multiple Staff Members	31.22
- hydrology	Phillips	58.84
- environmental	Everett	49.06
- vegetation	Multiple Staff Members	49.06
- other (specify)	Multiple Staff Members	49.06
Laborer - construction	Multiple Staff Members	Prevailing Wage as Applicable
- hydrology	Multiple Staff Members	Prevailing Wage as Applicable
- environmental	Multiple Staff Members	Prevailing Wage as Applicable
- vegetation	Multiple Staff Members	Prevailing Wage as Applicable
Senior Clerical	N/A	49.06
Clerical	N/A	25.09
Attendance at meetings	N/A	75% (% of personnel rate)
<u>EQUIPMENT</u>		
	Cost	
Four wheel ATV (hourly rate does not included prevailing wage)		\$ 20.00 / hr
Snowmobile (hourly rate does not included prevailing wage)		\$ 25.00 / hr
Boat (2-3 person non-powered) (hourly rate does not included prevailing wage)		\$ 25.00 / hr

Boat (powered) (hourly rate does not included prevailing wage)	\$ 45.00 / hr	
<i>MudMole-Open Water Sediment Core Drill System with 30 foot Pontoon Research Vessel</i>	\$1,150.00 / day	
<i>MudMole w/Pontoon Mobilization</i>	\$2,500.00 Flat Rate	
Peristaltic Pump	\$ 50.00 / day	
Purge Pump	\$25.00 / day	
Water Level Indicator	\$25.00 / day	
Hand Auger	\$25.00 / day	
Photoionization Detector (PID)	\$50.00 / day	
YSI Multi-Meter (pH, SC, temp., etc.)	\$60.00 / day	
Total Station	\$100.00 / day	
Bailers	\$7.00 / each	
Vinyl Tubing	\$0.45 / foot	
Polyethylene Tubing	\$0.45 / foot	
Silicon Tubing	\$1.50 / foot	
Hach Kit	\$5.00 / sample	
Level D PPE	\$25.00 / day	
Digital Camera	\$25.00 / day	
<u>TRAVEL</u>	<u>STATE RATE</u>	
Mileage (standard auto)	0.405	State Rate (cost/mile)
Mileage (One Ton 4X4)	0.52	State Rate (cost/mile)
Lodging	Reasonable Costs	Cost (cost/day)
Meals	\$23.00/day	State Rate (cost/day)
Hourly rate during travel	N/A	100% of personnel rate up to 400 miles
Hourly rate during travel	N/A	75% of personnel rate up to 800 miles
Hourly rate during travel	N/A	50% of personnel rate over 800 miles

EQUIPMENT OPERATIONS

EQUIPMENT CONTRACTOR NAME: MCS Environmental Inc.		
<u>PERSONNEL</u>	<u>NAMES</u>	<u>RATE (\$/HOUR)</u>
Principal	Johnston (Wade)	89.21
Project manager	Johnston (Dan), Mickey	76.11
Technicians - construction	Multiple Staff Members	Prevailing Wage as Applicable
Laborer - construction	Multiple Staff Members	Prevailing Wage as Applicable
Attendance at meetings	N/A	75% (% of personnel rate)
<u>EQUIPMENT</u>		Cost/hour with prevailing wage rates
Excavators with thumb		
Komatsu PC-150 or CAT 315 class		\$108.00 hr
<i>Mobilization (PC-150 or CAT 315) (Flat Rate up to 150 miles)</i>		<i>\$200.00 (flat rate up to 150 mi)</i>
<i>Mobilization (PC-150 or CAT 315) (Per mile Rate over 150 miles)</i>		<i>\$1.50 Loaded Mile</i>
Komatsu PC-200 or CAT 320 class		\$115.00 hr
<i>Mobilization (PC-200 or CAT 320) (Flat Rate up to 150 miles)</i>		<i>\$600.00 (flat rate up to 150 mi)</i>
<i>Mobilization (PC-200 or CAT 320) (Per mile Rate over 150 miles)</i>		<i>\$3.50 Loaded Mile</i>
Komatsu PC-300 or CAT 330 class		\$140.00 hr
<i>Mobilization (PC-300 or CAT 330) (Flat Rate up to 150 miles)</i>		<i>\$1,200.00 (flat rate up to 150 mi)</i>
<i>Mobilization (PC-300 or CAT 330) (Per mile Rate over 150 miles)</i>		<i>\$3.50 Loaded Mile</i>
Komatsu PC-400 or CAT 345 class		\$150.00 hr
<i>Mobilization (PC-400 or CAT 345) (Flat Rate up to 150 miles)</i>		<i>\$1,500.00 (flat rate up to 150 mi)</i>
<i>Mobilization (PC-400 or CAT 345) (Per mile Rate over 150 miles)</i>		<i>\$3.50 Loaded Mile</i>
Articulated loaders		
Komatsu 320 or CAT 938 (minimum 3 cubic yard bucket)		\$100.00 hr
<i>Mobilization (320 or CAT 938) (Flat Rate up to 150 miles)</i>		<i>\$600.00 (flat rate up to 150 mi)</i>
<i>Mobilization (320 or CAT 938) (Per mile Rate over 150 miles)</i>		<i>\$3.50 Loaded Mile</i>
Komatsu WA 450 or CAT 972 (minimum 3 cubic yard bucket)		\$100.00 hr
<i>Mobilization (WA 450 or CAT 972) (Flat Rate up to 150 miles)</i>		<i>\$600.00 (flat rate up to 150 mi)</i>
<i>Mobilization (WA 450 or CAT 972) (Per mile Rate over 150 miles)</i>		<i>\$3.50 Loaded Mile</i>
Komatsu WA 500 or CAT 980 (minimum 3 cubic yard bucket)		\$100.00 hr
<i>Mobilization (WA 500 or CAT 980) (Flat Rate up to 150 miles)</i>		<i>\$600.00 (flat rate up to 150 mi)</i>
<i>Mobilization (WA 500 or CAT 980) (Per mile Rate over 150 miles)</i>		<i>\$3.50 Loaded Mile</i>
Grader		
CAT 140		\$110.00 hr
<i>Mobilization (CAT 140) (Flat Rate up to 150 miles)</i>		<i>\$500.00 (flat rate up to 150 mi)</i>
<i>Mobilization (CAT 140) (Per mile Rate over 150 miles)</i>		<i>\$3.50 Loaded Mile</i>
Single drum Roller		
Ingersoll SD 40		\$80.00 hr
<i>Mobilization (Ingersoll SD 40) (Flat Rate up to 150 miles)</i>		<i>\$200.00 (flat rate up to 150 mi)</i>
<i>Mobilization (Ingersoll SD 40) (Per mile Rate over 150 miles)</i>		<i>\$2.50 Loaded Mile</i>
Ingersoll SD 150		\$90.00 hr
<i>Mobilization (Ingersoll SD 150) (Flat Rate up to 150 miles)</i>		<i>\$200.00 (flat rate up to 150 mi)</i>
<i>Mobilization (Ingersoll SD 150) (Per mile Rate over 150 miles)</i>		<i>\$25.50 Loaded Mile</i>
Dozers		
CAT D4 or International TD 8		\$90.00 hr
<i>Dozer mobilization (D4 or TD8) (Flat Rate up to 150 miles)</i>		<i>\$200.00 (flat rate up to 150 mi)</i>
<i>Dozer mobilization (D4 or TD8) (Per mile Rate over 150 miles)</i>		<i>\$1.50 Loaded Mile</i>

CAT D6 or International TD 15		\$100.00 hr
<i>Dozer mobilization (D6 or TD 15) (Flat Rate up to 150 miles)</i>		<i>\$500.00 (flat rate up to 150 mi)</i>
<i>Dozer mobilization (D6 or TD 15) (Per mile Rate over 150 miles)</i>		<i>\$3.50 Loaded Mile</i>
CAT D7		\$125.00 hr
<i>Dozer mobilization (D7) (Flat Rate up to 150 miles)</i>		<i>\$800.00 (flat rate up to 150 mi)</i>
<i>Dozer mobilization (D7) (Per mile Rate over 150 miles)</i>		<i>\$3.50 Loaded Mile</i>
CAT D8 or International TD 25		\$180.00 hr
<i>Dozer mobilization (D8 or TD 25) (Flat Rate up to 150 miles)</i>		<i>\$1,500.00 (flat rate up to 150 mi)</i>
<i>Dozer mobilization (D8 or TD 25) (Per mile Rate over 150 miles)</i>		<i>\$3.50 Loaded Mile</i>
Dump trucks		
Highway class with minimum 10 yd. box		\$85.00 hr
<i>10 yard Dump truck mobilization (Flat Rate up to 150 miles)</i>		<i>\$150.00 (flat rate up to 150 mi)</i>
<i>10 yard mobilization (Per mile Rate over 150 miles)</i>		<i>\$1.25 Mile</i>
6 X 6 off road		\$135.00
<i>6 X 6 Dump truck mobilization (Flat Rate up to 150 miles)</i>		<i>\$600.00 (flat rate up to 150 mi)</i>
<i>6 X 6 Dump truck mobilization (Per mile Rate over 150 miles)</i>		<i>\$3.50 Loaded Mile</i>
Bobcat		
Bobcat (small loader) (minimum 1 cubic yard bucket)		\$80.00 hr
<i>Bobcat mobilization (Flat Rate up to 150 miles)</i>		<i>\$150.00 (flat rate up to 150 mi)</i>
<i>Bobcat mobilization (Per mile Rate over 150 miles)</i>		<i>\$1.50 Loaded Mile</i>
Tree spade		
Tree spade (minimum 42" spade width)		\$100.00 hr
<i>Tree spade mobilization (Flat Rate up to 150 miles)</i>		<i>\$250.00 (flat rate up to 150 mi)</i>
<i>Tree spade mobilization (Per mile Rate over 150 miles)</i>		<i>\$1.50 Loaded Mile</i>
Four wheel ATV (hourly rate does not included prevailing wage)		\$20.00 hr
Snowmobile (hourly rate does not included prevailing wage)		\$25.00 hr
Boat (2-3 person non-powered) (hourly rate does not included prevailing wage)		\$25.00 hr
Boat (powered) (hourly rate does not included prevailing wage)		\$45.00 hr
<u>TRAVEL</u>	<u>STATE RATE</u>	
Mileage (standard auto)	0.405	State Rate (cost/mile)
Mileage (One Ton 4X4)	0.52	State Rate (cost/mile)
Lodging	Reasonable Rate	Cost
Meals	\$23.00/day	State Rate (cost/day)
Hourly rate during travel	N/A	100% of personnel rate up to 400 miles
Hourly rate during travel	N/A	75% of personnel rate up to 800 miles
Hourly rate during travel	N/A	50% of personnel rate over 800 miles
List Conservation District Areas where you will provide service (see attached map):		State Wide

REVEGETATION SPECIALIST CONTRACTOR

SUBCONTRACTOR NAME: MCS Environmental Inc.

<u>PERSONNEL</u>	<u>NAMES</u>	<u>RATE (\$/HOUR)</u>
Principal	Johnston (Wade), McDowell	89.21
Project manager	Mickey, Marcoe	76.11
Wetland ecologist	McDowell, McArthur	76.11
Vegetation specialist–riparian/wetland	Jackson, McDowell, McArthur	76.11
Vegetation specialist - upland	Jackson, McDowell, McArthur	76.11
Technicians - construction	Multiple Staff Members	31.22
- environmental	Phillips, Everett	58.84, 49.06
- vegetation	Multiple Staff Members	49.06
- other (specify)	Multiple Staff Members	49.06
Laborer - construction	Multiple Staff Members	Prevailing Wage as Applicable
- environmental	Multiple Staff Members	Prevailing Wage as Applicable
- vegetation	Multiple Staff Members	Prevailing Wage as Applicable
- other (specify)	Multiple Staff Members	Prevailing Wage as Applicable
Attendance at meetings	N/A	75% (% of personnel rate)
<u>TRAVEL</u>	<u>STATE RATE</u>	
Mileage (standard auto)	0.405	State Rate (cost/mile)
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Lodging	Reasonable Rate	Cost
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Hourly rate during travel	N/A	50% of personnel rate over 800 miles
<u>EQUIPMENT</u>		Cost/hour with prevailing wage rates
Bobcat		
Bobcat (small loader) (minimum 1 cubic yard bucket)		\$80.00 hr
Bobcat mobilization (Flat Rate up to 150 miles)		\$150.00 (flat rate up to 150 mi)
Bobcat mobilization (Per mile Rate over 150 miles)		\$1.50 Loaded Mile
Tree spade		
Tree spade (minimum 42" spade width)		\$100.00 hr
Tree spade mobilization (Flat Rate up to 150 miles)		\$250.00 (flat rate up to 150 mi)
Tree spade mobilization (Per mile Rate over 150 miles)		\$1.50 Loaded Mile
Four wheel ATV (hourly rate does not included prevailing wage)		\$20.00 hr
Snowmobile (hourly rate does not included prevailing wage)		\$25.00 hr
Boat (2-3 person non-powered) (hourly rate does not included prevailing wage)		\$25.00 hr
Boat (powered) (hourly rate does not included prevailing wage)		\$45.00 hr
List Conservation District Areas where you will provide service (see attached map):		State Wide